

# Edco SPA-303

120 VAC Load Relay

■ Surge Protection  
For Business-Critical Continuity™

The Edco SPA-303 is a three circuit protective device intended for use on traffic control load relay outputs. The protector is furnished with three leads and a ground stud.

## General Technical Specifications

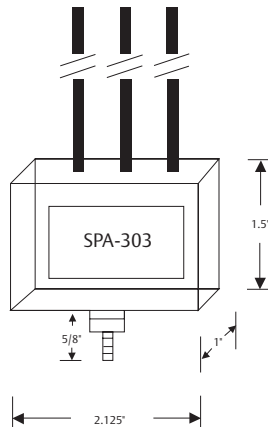
Part Number	Edco SPA-303
Maximum Operating Voltage	120 VAC
Clamping Voltage	395 VAC
Total Peak Surge Current	39 kA
Operating Frequency	47-63 Hz
SPD Technology	MOVs
Connection Type	#14 AWG, 12" Long Leads
Ground/Mounting Stud	10-32 x 5/8" SS
Operating Temperature	-40 °C to +85 °C
Dimensions (Inches)	1.5H x 1W x 2.125L
Weight	5 oz



## Features

- Convenient mounting/grounding stud
- Compact size
- 5 year warranty

## Mounting



### Caution

To prevent shock hazard, this product should never be ungrounded (bolt disconnected from ground) when power is applied to leads.

**Emerson Network Power.**  
The global leader in enabling  
*Business-Critical Continuity™*.

- AC Power
- Connectivity
- DC Power

- Embedded Computing
- Embedded Power
- Monitoring

- Outside Plant
- Power Switching & Control
- Precision Cooling

- Racks and Integrated Cabinets
- Services
- **Surge Protection**

### Emerson Network Power Contact information

**Headquarters**  
Surge Protection  
100 Emerson Parkway  
Binghamton, NY 13905  
T: (607) 721-8840  
T: (800) 288-6169  
F: (607) 722-8713  
E: [contactsurge@emerson.com](mailto:contactsurge@emerson.com)

[www.emersonnetworkpower.com](http://www.emersonnetworkpower.com)

